

DATE: Wednesday, July 24, 2002

**Set Name Query**

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result s

*DB=USPT,PGPB,DWPI; PLUR=YES; OP=OR*

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|----|--|---|----|
| L4 | 4654867.pn.  | 2 | L4 |
| L3 | (data near2 transfer\$.ab. and hub near3 access\$ and hub near3 connect\$ near3 (access\$ or station or terminal) and (@ad<=19990726) and base near2 station | 2 | L3 |
| L2 | data and hub near3 connect\$ near3 (access\$ or station or terminal) and hub near3 transceiver and (@ad<=19990726) and base near2 station                    | 2 | L2 |
| L1 | 4654867.pn.  | 2 | L1 |

END OF SEARCH HISTORY

| L Number | Hits | Search Text   | DB                             | Time stamp       |
|----------|------|---|--------------------------------|------------------|
| 1        | 20   | (370/342,390,352,425,465,466,235.ccls. or 370/\$.ccls.) and lan and hub and access near3 point and base near2 station | USPAT;<br>US-PGPUB;<br>DERWENT | 2002/07/24 10:30 |

|    | U                                   | 1                        | Document ID       | Issue Date | Page s | Title   | Current OR         | Current XRef   |
|----|-------------------------------------|--------------------------|-------------------|------------|--------|---|--------------------|--|
| 1  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 20020027894 A1 | 20020307   | 37     | Generation broadband wireless internet, and associated method, therefor   | <del>370/338</del> | <del>370/408</del>   |
| 2  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 5923702 A      | 19990713   | 15     | Frequency hopping cellular LAN system   | 375/133            | <del>370/312</del>   |
| 3  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6377548 B1     | 20020423   | 57     | Method for admitting new connections based on measured quantities in a multiple access system for communications networks   | 370/233            | 370/234;<br><del>370/235;</del><br><del>370/349;</del><br><del>370/442</del> |
| 4  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6327254 B1     | 20011204   | 60     | Method for bandwidth sharing in a multiple access system for communications networks  | 370/328            | 370/322  |
| 5  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6285665 B1     | 20010904   | 56     | Method for establishment of the power level for uplink data transmission in a multiple access system for communications networks  | 370/319            |  |
| 6  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6226277 B1     | 20010501   | 57     | Method for admitting new connections based on usage priorities in a multiple access system for communications networks  | 370/328            |  |
| 7  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6115390 A      | 20000905   | 59     | Bandwidth reservation and collision resolution method for multiple access communication networks where remote hosts send reservation requests to a base station for randomly chosen minislots | 370/443            | 370/348  |
| 8  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6400722 B1     | 20020604   | 59     | Optimum routing system  | 370/401            | 370/410;<br>709/229  |
| 9  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6005884 A      | 19991221   | 34     | Distributed architecture for a wireless data communications system  | 375/132            | 370/338;<br>370/401;<br>455/524;<br>455/575;<br>455/67.1                     |
| 10 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6151312 A      | 20001121   | 31     | Network protocol for wireless broadband-ISDN using ATM  | <del>370/338</del> | 370/337;<br>370/347;<br>370/349;<br>370/469                                  |

|               | U                                   | 1                                   | Document ID                  | Issue Date          | Page s        | Title   | Current OR         | Current XRef   |
|---------------|-------------------------------------|-------------------------------------|------------------------------|---------------------|---------------|---|--------------------|--|
| 11            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | US 5886989 A                 | 19990323            | 35            | System for the delivery of wireless broadband integrated services digital network (ISDN) using asynchronous transfer mode (ATM) | 370/347            | 370/346;<br>370/350  |
| <del>12</del> | <del><input type="checkbox"/></del> | <del><input type="checkbox"/></del> | <del>US 20020089958 A1</del> | <del>20020711</del> | <del>60</del> | <del>POINT-TO-POINT PROTOCOL ENCAPSULATION IN ETHERNET FRAME</del>  | <del>370/338</del> | 370/340  |
| <del>13</del> | <del><input type="checkbox"/></del> | <del><input type="checkbox"/></del> | <del>US 20020075844 A1</del> | <del>20020620</del> | <del>45</del> | <del>Integrating public and private network resources for optimized broadband wireless access and method</del>                  | <del>370/351</del> | 370/328  |
| 14            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | US 20020075825 A1            | 20020620            | 13            | Method for estimating signal strengths  | 370/329            | 370/338  |
| 15            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | US 20020036985 A1            | 20020328            | 13            | Two-dimensional scheduling scheme for a broadband wireless access system  | 370/235            | 370/350;<br>725/111  |
| 16            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | US 6414950 B1                | 20020702            | 61            | Sequence delivery of messages   | 370/338            | 370/352  |
| 17            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | US 5907544 A                 | 19990525            | 18            | Hub controller architecture and function for a multiple access-point wireless communication network                             | 370/337            | 370/342;<br>370/344;<br>370/347;<br>455/517  |
| 18            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | US 5461627 A                 | 19951024            | 19            | Access protocol for a common channel wireless network   | 370/346            | 370/349  |
| 19            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | US 6353734 B1                | 20020305            | 32            | Wireless spread spectrum ground link-based aircraft data communication system for engine event reporting                        | 455/98             | 340/825.72;<br>340/945;<br>342/33;<br>370/316;<br>375/130;<br>455/431;<br>455/66;<br>701/14;<br>701/35 |

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| 20 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | US 6148179 A | 20001114   | 33     | Wireless spread spectrum ground link-based aircraft data communication system for engine event reporting | 455/66     | 340/531;<br>340/825.72;<br>340/945;<br>370/310;<br>375/130;<br>455/431;<br>701/14;<br>701/35 |